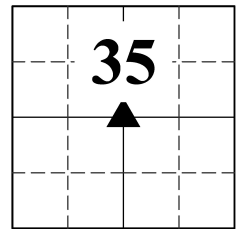


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 7N3W_X19

Center 1/4 Corner

Section 35 - T07N - R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

4-1/2" long mag spike in a 2" diameter aluminum disc stamped "OSER IN PS#21100022" set slightly recessed.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location.

The corner is 2.5 feet west of the centerline of Jackson Pike, a 15.5-foot-wide asphalt public road.

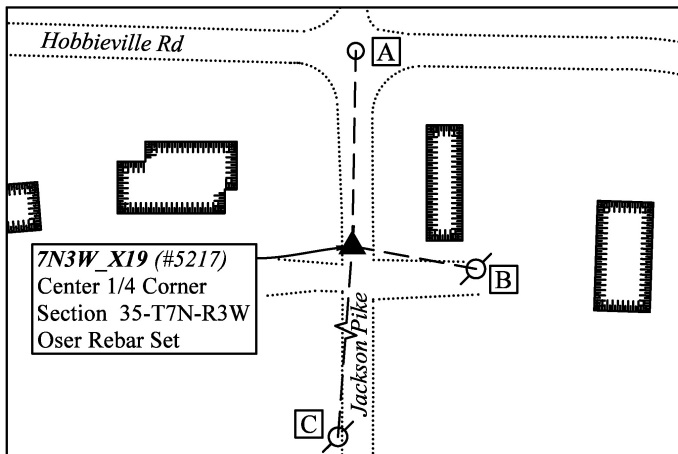
GEODETIC COORDINATES: Northing: 1366707.44, Easting: 3058784.38

WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	N 1°1'25" E	98.05'	Bolt found 9" below grade in the centerline/centerline intersection of Hobbieville Road and Jackson Pike
B	S 79°34'35" E	63.30'	2" mag nail and 1-1/2" orange plastic disc set 8" above grade on the southwest side of 8" UDWI utility pole #153856 (measured to the nail, not the pole center)
C	S 4°17'42" W	123.55'	2" mag nail and 1-1/2" orange plastic disc set 7" above grade on the east side of 9" UDWI utility pole #153853 (measured to the nail, not the pole center)

Notes: All witness ties were located with RTK.

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

In 1838, Greene County Surveyor John Kelshaw set a marked stone at this corner at the intersection of opposite quarter corners. Kelshaw also set several other stones in and around what later became the town of Hobbieville, none of which we recovered. Kelshaw's stone was then referenced on plats from 1838 through 1853 for the original town of Jonesborough and its additions. Unfortunately, the dimensions on the various plats for the town of Jonesborough to the center are inconsistent at best and were deemed insufficient to replace the corner. We found an old north/south roadbed and several modern survey monuments along the east line of the Northwest 1/4. We reestablished the center of Section 35 by extending a line from the Farkas rebar at the North 1/4 corner (V19) through the bolt found in the centerline/centerline intersection of Hobbieville Road and Jackson Pike (#10962) to its intersection with the line formed between the Deckard rebar found at the West 1/4 corner (X17) and the BLN rebar found at the East 1/4 corner (X21). The rebar found at #10944 was on line and the rebar found at #10964 was within 0.1 foot of line. The corner thus established is 20.2 feet west of the intersection of opposite quarter corners and 98.05 feet south of the bolt found in the road centerline/centerline that was called out as the corner by Norman in 2021.

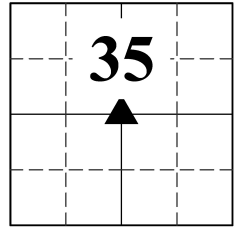
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 7N3W_X19

Center 1/4 Corner

Section 35 - T07N - R03W, 2nd P.M.

Center Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY: The original government surveyor did not establish the section center.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 10/30/1838 By: Kelshaw, John

Where filed or recorded: GCSO LSB1, pg 65

Monument: Set stone marked 1/4 S "...after having run clear through the section both ways and ascertained the center of the two division lines by measurement"

Bearing Trees or Witness Ties:	Bearing	Distance
8" apple	S 67 W	50 lks

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
06/09/1838	Kelshaw, John	Original Town of Jonesborough	GCR PL3-118
10/17/1847	Cressy, F.B.	Oliphants Addition to the Town of Jonesborough	GCR PL3-124
02/28/1852	Cressy, F.B.	Oliphants Second Addition to the Town of Jonesborough	GCR PL1-012
01/03/1853	Cressy, F.B.	Resurvey of the Town of Jonesborough	GCR PL1-016
05/25/2001	Utt, Lee	Survey of 3 Tracts for Carmichael in Sections 2 & 3-T6N-R3W and Sections 34 & 35 -T7N-R3W (<i>found steel bolt but did not call it out as the Center 1/4 Corner</i>)	GCR 2001-6116
03/07/2011	Ballard, Dustin	I69 Section 4 Segment 5 Route Survey (<i>calculated corner by a line-line intersection from quarter corners of Section 35</i>)	GCR 2011-0923
10/29/2021	Norman, Travis	Stanbaugh Survey in Section 35 (<i>calculated steel post per the above Utt survey</i>)	GCR 2021-5682

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: Without a chain of records to prove the perpetuation of the stone set in 1838, its location relative to the current monument is unknown. Therefore, the uncertainty cannot be determined.
- Discrepancies in the Documents: 20.2 feet.
- Inconsistencies in the lines of Occupation: 2.5 feet.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED:



Photo Orientation & Description: magspike set at X19



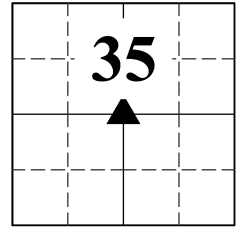
Photo Orientation & Description: Looking south at X19

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 7N3W_X19

Center 1/4 Corner

Section 35 - T07N - R03W, 2nd P.M.
Center Township, Greene County, Indiana



FIELD PERSONNEL:

Field Date: 06/14/2023 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10249
Corner Perpetuation Survey for Center Township Sections 25, 26, 35 & 36, Township 7 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations. Distances obtained with GPS have not been adjusted to ground. Witness ties were located with RTK.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com



This document is not complete without the associated plat and report of even date.

Date: 09/28/2023